1 SEM TDC ECOH (CBCS) C 1

2021

(March)

ECONOMICS

(Core)

Paper: C-1

(Introductory Microeconomics)

Full Marks: 80 Pass Marks: 32

Time: 3 hours

The figures in the margin indicate full marks for the questions

- 1. Choose the most appropriate answer/
 Answer the following questions: 1×8=8
 - (a) Which one of the following is not a basic problem of an economy?
 - (i) What goods to produce and in what quantities
 - (ii) What techniques to employ

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- (iii) The distribution of goods among the members of the society
- (iv) The maintenance of economic stability
- (b) In which two categories of goods, cross elasticity of demand is most relevant?
 - (i) Substitute goods and Giffen goods
 - (ii) Complementary goods and Substitute goods
 - (iii) Complementary goods and inferior goods
 - (iv) None of the above
- (c) Substitution effect is measured by holding which of the following factors as constant?
 - (i) Utility
 - (ii) Price of one good
 - (iii) Price of all goods
 - (iv) Income

- (d) What does the area under the marginal cost curve show?
 - (i) TFC
 - (ii) TVC
 - (iii) AFC
 - (iv) AVC
- (e) What are the two factors on which a consumer's choice between leisure and consumption depends?
- (f) The positively sloped (rising) part of the long run average cost curve is due to which of the following?
 - (i) Increasing returns
 - (ii) The increase in productivity that results from specialisation
 - (iii) Diseconomies of scale
 - (iv) Advantage of large-scale production technique

- (g) Mention a measure through which market price can be controlled by the government.
- (h) What is derived demand?
- 2. Write short notes on any *four* of the following (within 150 words each): 4×4=16
 - (a) Property rights and economic efficiency
 - (b) Consumer surplus
 - (c) Demand for all other goods and price changes
 - (d) External diseconomies of scale
 - (e) Marginal productivity of labour

Answer the following questions:

- 3. (a) (i) What are the two important goals of microeconomics? Explain the scope of economics. 2+5=7
 - (ii) Explain different types of microeconomic analysis. 5

Or

- (b) Explain with examples the verification and general features of economic models. Mention two limitations of economic models. 8+4=12
- 4. (a) (i) What are the determinants of supply curve? Draw a supply curve by preparing a supply schedule.

 2+4=6
 - (ii) Explain different types of price elasticity of demand. 5

Or

- (b) (i) Write the formula for measuring elasticity of supply. Discuss the determinants of elasticity of supply. 1+4=5
 - (ii) Explain the uses of the concept of elasticity of supply.
- 5. (a) Represent preferences with indifference curves. Describe how the changes in price affect consumer's choice. 4+7=11

Or

	(b)	Explain the relationship between-
		(i) leisure and consumption;
		(ii) labour supply and saving decisions. 5+6=11
6.	(a)	(i) Explain the relationship between different short-run cost curves. 7
		(ii) How do these cost concepts help a firm in making vital production decisions?
		Or
	(b)	(i) Write a critical note on the production process of a profit maximising firm.
		(ii) Explain government policies towards competition. 3
7.	(a)	Describe labour markets under the following situations: 5+6=11
		(i) A firm uses only one variable factor of production (labour)
		(ii) A firm uses two variable factors of

production

Or

(b) Explain the process of resource allocation and the mix of output in competitive markets.

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